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PLEASE CONTACT

2021. APR



Gross Power 200 HP(149 kW) at 2,200 rpm

Net Power 197 HP(147 kW) at 2,200 rpm

Bucket Capacity 2.8 m³

Operating Weight 15,800kg / 34,830 lb



HL955A

WHAT'S NEWEST AND BEST

THE BEST PRODUCTIVITY AND FUEL EFFICIENCY

- EU STAGE V Engine NEW
- Eco Report NEW
- Smart Power Mode NEW
- Hydraulic Differential Lock Option
- 5 Speed Lock Up Clutch Option
- Parallel Z-bar Linkage
- ICCO (Intelligent Clutch Cut Off)
- Automatic Engine Shut Down
- Optimized Power Matching

ULTIMATE DURABILITY

- Unified Control Valve NEW
- Enhanced Axle Capacity NEW
- Axle Oil Cooling System Option
- Thermostat for Transmission Cooling Option
- Optimized Drive Shaft
- · High Quality Hydraulic Hose

EASY CONTROL AND COMFORTABLE OPERATION

- Foldable Side Mirror NEW
- Fully Adjustable Seat and Armrest NEW
- Air Compressor NEW Option
- Remote Door Control NEW Option
- Auto Greasing System Option
- Ride Control Option
- Full Sound-Proofed Spacious Cabin
- Wide Touch Screen Monitor
- Centralized Cluster
- Soft end Stop
- Weighing System

THE ULTIMATE SAFE ENVIRONMENT

- Emergency Stop NEW
- Seat Belt Warning Alarm NEW
- Radar NEW Option
- AVM (Around View Monitoring) Option
- IMOD (Intelligent Moving Object Detection) Option

SERVICEABILITY AND TELEMATICS

- Unnecessary Regular DPF Cleaning Interval NEW
- ECD(Engine Connected Diagnostics) NEW
- Fully Openable Engine Hood NEW
- Hi MATE Option
- Easy Filter Replacement
- · Wide Core and Fin Radiator
- · Longer Lasting Filter





THE BEST PRODUCTIVITY AND FUEL EFFICIENCY

The new HYUNDAI HL955A with new engine technologies is satisfying the most strict environmental contribute to overall fuel and also production efficiency





Smart Power Mode (NEW)

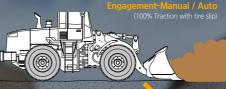
Smart Power mode reduces fuel consumption by adjusting the engine speed in heavy load work like digging.

The key point of this function is not only saving fuel with same performance as Power mode but also making good balance between traction force and breakout force.



Hydraulic Differential Lock Option

Hydraulic differential lock has the advantages of both improving productivity and less fuel consumption by preventing tire slip during the oper-



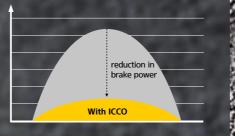
Parallel Z-bar Linkage

Newly developed parallel z-bar linkage provides perfect parallel lift function with high tilt forces.



ICCO (Intelligent Clutch Cut Off)

By selecting of 'H-Mode' among clutch cut-off selections, ICCO will be engaged for both less power loss in torque converter and lower heat generation on brake sides.





EU STAGE V Engine NEW

'Cummins B6,7' engine meeting Euro Stage V emission regulations is designed for maximum productivity and fuel efficiency.



Eco report shows the wheel loader's inefficient operation status in order to improve operator's improper working habit.

Eco Report NEW



Automatic Engine Shut Down

Adjustable 'Automatic engine shut down' significantly reduces idle time, overall operating hours and fuel consumption.



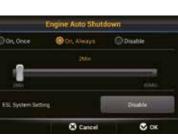
5 Speed Lock Up Clutch Option

By using of 5 Speed & lock up clutch, now operator can enjoy both the reduction of Fuel consumption and various of use in gears depends on the working condition. (2nd ~ 5th Gear Locking)



Optimized Power Matching

For maximum operational efficiency, the engine is designed to achieve high torque in the low RPM range. Change an engine rpm at peak torque to lower rpm section also.





Unified Control Valve NEW

HL955A improved hydraulic system. Unified control valve system removes the hydraulic hose connected with each valve and has fewer leak points. Because MCV is integrated with ride control valve and EPPR valve.

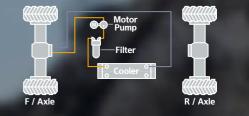
Enhanced Axle Capacity NEW

HL955A applied larger capacity axle than the previous series. It offers more reliable performance and longer durabillity.

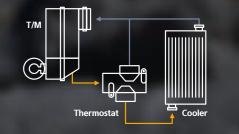


Axle Oil Cooling System Option

Axle oil cooling system prevents overheating of axle oil caused by frequent braking and high-load work.



Thermostat for Transmission Cooling Option



Optimized Drive Shaft

Through thorough verification, the optimized drive shaft makes the HL955A wheel loader more durable.

High Quality Hydraulic Hose

High quality hydraulic hoses increased durability and product life cycle.





Air Compressor NEW Option





Full Sound-Proofed Spacious

Air Compressor will be used for cleaning inside the cabin and for operator self-cleaning.

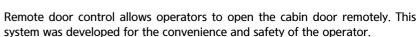
State-of-the-art noise reduction technology of the HL955A ensures maximum silence(67dB) in the same category of equipment, promising more silent and more pleasant interior space.





Remote Door Control NEW Option









Wide Touch Screen Monitor

The seven-inch capacitive-type display

(like a smart phone display) provides

With a centralized cluster, operator can see at a glance all the states of wheel

Centralized Cluster



Weighing System

excellent legibility.

Soft End Stop

The HL955A further improves work precision with additional weight calibration. The automatic/manual cumulative weighing function greatly enhances operating efficiency. Icons displaying weighing errors and the two-color weight value indication on the monitor enable accurate weighing to support efficient production management.

When an attachment reaches at the end stroke, it gives operator enormous shock especially for Boom up. This function gives shock free operation by reducing the speed of attachment near the end stroke. It can be selected on/off through Monitor.







THE ULTIMATE SAFE ENVIRONMENT



HL955A with advanced technology ensures our safety on a construction site.

The A Series in wheel loaders are products of HCE's spirit of initiative, creativity, and strong drive. HCE engineers, who are the best in the industry, have worked tirelessly to offer a zero-defect product. The new A Series in wheel loaders reflects customers' needs in the field gleaned by thorough monitoring.

Emergency Stop NEW

In an emergency, operating the Emergency Stop switch located at the bottom of the seat will shut down the engine starting.



Seat Belt Warning Alarm NEW

Seat belt warning alarm allows the operator to work in a safer environment.



Radar NEW Option

The Radar system can detect rear obstacles without blind spots and no distinction between day and night. Also, the warning level of the nearest obstacle is always displayed on the secondary monitor.



AVM(Around View Monitoring) Option IMOD(Intelligent Moving Object Detection) Option

This is a system that is combined AVM (Around View Monitoring) with IMOD (Intelligent Moving Object Detection) and detects people around the machine and analyzes the images, which displays an warning sign on a monitor when detecting the danger. So operators can watch the surroundings in a variety of angles through the monitor and prevent the safety accident in advance.



It displays the position of people with a top view.



displayed when people move in within a 5-meters radius.

A red warning sign is displayed when people move in within a 3-meters radius



remote management system, utilizes GPS-satellite technology to provide customers with the highest level of service and product support available. Hi MATE enables users to remotely evaluate machine performance, access diagnostic information, and verify machine locations at the touch of

It helps you operate machines in efficient. You can check the difference between total engine hours and actual working hours. See how productive your machines are and plan any required cost saving solutions. Hi MATE offers working information such as working / idling hours, fuel consump-

There is nothing much to do to monitor your machines. Just log on to the Hi MATE website or mobile application. Hi MATE allows you to watch your machines whenever and wher-

unauthorized usage with Hi MATE. If the machine moves out of the Geofence boundary, you will get alerts.

ECD(Engine Connected Diagnostics) NEW

It supports service technician with remote diagnostics report and ensure it arrive on site with proper tools after preparing in advance.







Unnecessary Regular DPF Cleaning Interval **NEW**

Regular ash cleaning for DPF is not necessary, only needed as indicated by fault-indicator lamp.

Longer Lasting Filter

The service interval of fuel filters has been increased from 500 hours to 1,000 hours.



Fully Openable Engine Hood

The HL955A has improved accessibility to the sealed engine room with retractable hood to allow easy cleaning and maintenance. The engine room was designed to prevent possibility of fire due to inflow of foreign materials. The fully retractable engine hood in the electric actuator opening mode also enhances maintainability of the engine room and cooling room.



Easy Filter Replacement

With easy filter replacement, machine can be managed more easily.



Wide Core and Fin Radiator

Wide core and fin radiator reduces clogging.



SPECIFICATIONS

ENGINE	
Maker / Model	CUMMINS / B6.7
Туре	turbocharged, charge aircooled, diesel engine.
Gross Power (SAE J1995)	200 HP (149 kW) at 2.200 rpm
Net Power (SAE J1349)	197 HP (147 kW) at 2.200 rpm
Max. Power	210 HP (157 kW) at 1900 rpm
Peak Torque(SAE J1995)	990 N · m (730 lb.ft) at 1,300 rpm
Displacement	6.7 L (408 cu in)

TRANSMISSION				
Torque Converter Type		3-elements, single-stage single-phase		
Tire		20.5 R25, ★★, L3		
Travel Speed		4 Speed T/M 5 Speed T/ with lock up of		
		km/h (mph)	km/h (mph)	
Forward	1st	7.1 (4.4)	6.5 (4.0)	
	2nd	11.7 (7.3)	11.4 (7.1)	
	3rd	23.6 (14.7)	17.6 (10.9)	
	4th	39.2 (24.4)	27.3 (17.0)	
	5th	-	40.0 (24.9)	
	1st	7.4 (4.6)	6.9 (4.3)	
Reverse	2nd	12.3 (7.6)	12.0 (7.5)	
	3rd	24.9 (15.5)	28.8 (17.9)	

[•] This is the maximum travel speed of a standard machine with unfilled bucket.

AXLES	
Drive System	Four-wheel drive system
Front	Fixed
Rear	Oscillating ±11 degrees
Hub Reduction	Planetary reduction at wheel end
Differential	Conventional
Reduction Ratio	23.333

TIRES	
Туре	Tubeless, loader design Tires
Standard	20.5 R25,★★ ,L3
	20.5 R25, ★, XHA
Options Include	20.5-25, 16PR, L3
	20.5-25, 16PR, L5

OVERVIEW					
Description		HL955A	HL955A XT	HL955A TM	
Operating Weight		15,800 kg (34,835 lb)	16,490 kg (36,355 lb)	16,500 kg (36,380 lb)	
Duelot Consilty	Heaped	2.8 m ³ (3.7 yd ³)	2.8 m ³ (3.7 yd ³)	2.7 m ³ (3.5 yd ³)	
Bucket Capacity	Struck	2.4 m ³ (3.1 yd ³)	2.4 m ³ (3.1 yd ³)	2.3 m ³ (3.0 yd ³)	
BreakoutForce-Bucket		14,370 kg (31,685 lb)	14,540 kg (32,060 lb)	12,820 kg (28,260 lb)	
Tipping Load	Straight	11,350 kg (25,025 lb)	9,400 kg (20,725 lb)	11,000 kg (24,250 lb)	
	Full Turn	9,850 kg (21,720 lb)	8,150 kg (17,970 lb)	9,550 kg (21,050 lb)	

HYDRAULIC SYSTE				
Туре	Load sensing	hydraulic system		
Pump	Variable disp	placement piston pump, 220 lpm		
Control Valve		2 Spool (Bucket, Boom) 3 Spool (Bucket, Boom, Aux)		
System Pressure	280 bar (4,06	51 psi)		
Lift Circuit	Raise / Hold Can adjust a	The valve has four functions: Raise / Hold / Lower / Float Can adjust automatic kickout from horizontal to full lift.		
Tilt Circuit	The valve has three functions: Tilt back / Hold / Dump Can adjust automatic bucket positioner to desired load angle.			
	Type : doubl	e acting		
	No. of cylind	ers-bore × stroke		
Calinatan	Lift	2-125 × 745 mm (2-4.9" × 29.3")		
Cylinder	HL955A Tilt	1-140 x 560 mm (1-5.5" × 1' 10")		
	HL955A XT Tilt	1-140 x 585 mm (1-5.5"× 1' 11")		
Cuela Tima	Raise: 5.5 Sec. Dump: 1.8 Sec.			
Cycle Time	Lower: 3.9 Sec. Total: 11.2 Sec.			

BRAKES	
Service Brakes	Hydraulically actuated, wet disc brakes actuate all 4 wheels, independent axle-by-axle system. Self adjusting & wheel speed brake.
Parking Brake	Spring-applied, hydraulically released brake
Emergency Brake	When brake oil pressure drops, indicator light alerts operator and parking brake automatically applies.

Load sensing hydrostatic articulated steering
Variable displacement piston pump, 220 lpm
210 bar (3,046 psi)
Double acting 2 - 70 mm (2.8") x 418 mm (16.5")
40° to both right and left angle, respectively
Center-point frame articulation. Tilt and telescopic steering column.

^{*} Hyundai Bio Hydraulic Oil (HBHO) available

SERVICE REFILL CAPACITIES		
Fuel Tank	230.0 liters (60.8 US gal)	
DEF Tank	30.1 liters (8.0 US gal)	
Cooling System	42.0 liters (11.1 US gal)	
Crankcase	18.0 liters (4.8 US gal)	
Transmission	44.0 liters (11.6 US gal)	
Front Axle	35.0 liters (9.2 US gal)	
Rear Axle	35.0 liters (9.2 US gal)	
Hydraulic Tank	110.0 liters (29.1 US gal)	
Hydraulic System (Including Tank)	190.0 liters (41.8 US gal)	

CABIN

ROPS / FOPS Cabin Meet ISO 3471 and ISO 3449

SOUND

Guaranteed noise level presented below can be differed depending on a range of factors such as operating condition, speed of a cooling fan, types of engine and so forth. Hearing protection shall be necessary if an operator is working in the improperly maintained cabin or exposed to a noisy environment by leaving doors and/or windows open.

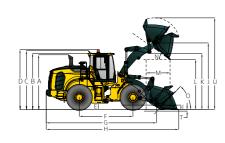
With cooling fan speed at maximum value:		
Operator Sound Pressure Level (ISO 6396:2008)	67 dB(A)	
Exterior Sound Power Level (ISO 6395:2008)	103 dB(A)	

^{*} Distance of 15 m (49.2 ft), moving forward in second gear ratio.

DIMENSIONS AND SPECIFICATIONS

HL955A DIMENSIONS

All dimensions are approximate





Unit: mm (ft · in

	Description	HL955A	HL955A XT	HL955A TIV
Α	Height to Top of Exhaust Pipe	3,320 (10' 11")	3,320 (10' 11")	3,320 (10' 11")
В	Height to Top of Cabin	3,390 (11' 1")	3,390 (11' 1")	3,390 (11' 1")
C	Height to Top of Product Link Antenna	3,440 (11' 3")	3,440 (11' 3")	3,440 (11' 3")
D	Height to Top of Warning Beacon	3,520 (11' 7")	3,520 (11' 7")	3,520 (11' 7")
E	Ground Clearance	410 (1' 4")	410 (1' 4")	410 (1' 4")
F	Wheelbase	3,050 (10')	3,050 (10')	3,050 (10')
G	Overall Length (without Bucket)	6,430 (21' 1")	7,025 (23' 1")	-
Н	Shipping Length (with Bucket Level on Ground)	7,715 (25' 4")	8,310 (27' 3")	7,820 (25' 8")
I	Hinge Pin Height at Carry Position	440 (1' 5")	610 (2')	-
J	Hinge Pin Height at Maximum Lift	3,940 (12' 11")	4,515 (14' 10")	4,020 (13' 2")

	Description	HL955A	HL955A XT	HL955A TM
K	Lift Arm Clearance at Maximum Lift	3,340 (10' 11")	3,905 (12' 10")	-
L	Dump Clearance at Maximum Lift and 45° Discharge	2,785 (9' 2")	3,360 (11')	2,850 (9' 4")
М	Reach at Maximum Lift and 45° Discharge	1,180 (3' 10")	1,220 (4')	1,360 (4' 6")
N	Dump Angle at Maximum Lift and Dump (on Stops)	48	48	50
0	Roll Backangle Ground	41	41	41
	Carry	46	47	50
Р	Clearance Circle (Diameter)	11,140	11,140	11,140
г	to Outside of Tires	(36' 7")	(36' 7")	(36' 7")
_	Clearance Circle (Diameter)	5,980	5,980	5,980
Q	to Inside of Tires	(19' 4")	(19' 4")	(19' 4")
	Millio Ti (III III)	2,530	2,530	2,530
R	Width Over Tires (Unloaded)	(8' 4")	(8' 4")	(8' 4")
_	T 1 14/2 - 141-	2,010	2,010	2,010
S	Tread Width	(6' 7")	(6' 7")	(6' 7")

Linkage Bucket Type Edge Type				l Purpose 1 On	General Purpose Hook On	High Lift Linkage Change	
			Bolt-On Cutting Edges	2 Piece Tooth & Segment	Bolt-On Cutting Edges		
Capacity – Rated $\frac{m^3}{yd^3}$		2.8	2.8	2.8			
		yd³	3.7	3.7	3.7	_	
m ³		3.1	3.1	3.1			
Cal	pacity – Rated at 110% Fill Factor	yd³	4.0	4.0	4.0	_	
Width mm ft/in		2,740	2,810	2,740			
		ft/in	9'	9' 3"	9'	_	
45° Discharge ft/i Reach at Maximum Lift and mr		mm	2,785	2,660	2,600	+575	
		ft/in	9' 2"	2" 8' 9"		1' 11"	
		mm	1,180	1,275	1,355	+40	
		ft/in	3' 10"	4' 2"	4' 5"	+1.6"	
Diaging Depth		mm	85	85	85	+35	
		ft/in	3"	3"	3"	+1.4"	
т	Shipping Length (with Bucket)	mm	7,715	7,870	7,970	+595	
1		ft/in	25' 4"	25' 10"	26' 2"	+1' 11"	
IJ	Overall Height with Bucket	mm	5,330	5,330	5,515	+575	
U	at Maximum Lift	ft/in	17' 6"	17' 6"	18' 1"	+1' 11"	
V	Loader Clearance Circle	mm	12,550	12,720	12,700	+600	
V	with Bucket at Carry Position	ft/in	41' 2"	41' 9"	41' 8"	+1' 12"	
Sta	tic Tipping Load, Straight	kg	11,350	11,300	10,200	-1,950	
(No Tire Deflection)" Ib Static Tipping Load, Articulated kg (No Tire Deflection) Ib		25,025	24,915	22,490	-4,300		
		9,850	9,800	8,850	-1,700		
		21,720	21,610	19,515	-3,750		
Breakout Force kg		14,370	14,370	11,980	+170		
		31,685	31,685	26,415	+375		
٥٣	orating Weight*	kg	15,800	15,855	16,175	+690	
υp	erating Weight*	lb	34,835	34,955	35,660	+1,525	

^{*} All height and Tire related dimensions are with standard 20.5R25, $\star\star$, L3 Tires.

DENSITY AND BUCKET SELECTION

DENSITY OF OPERATING MATERIALS							
Loose Material		Material Density [ton / m³]					
Earth / Clay		1.5 ~ 1.7					
Sand and Gravel		1.5 ~ 1.7					
Annuanta	25 ~ 76 mm (1 to 3 in)	1.6 ~ 1.7					
Aggregate	19 mm (0.75 in) and Larger	1.8					

Standard Lift A	rm - Gen	eral P	urpos	e Buck	et													
		Material Density [t/m³]																
Type	m³ (yd³)	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4
Cutting Edge 2.8 (3.7)			3.2 m³ (4.2 yd³)							2.7 m³ (3.5 yd³)								
2-Bolt on Tooth & Segment	2.8 (3.7)	7) 3.2 m³ (4.2 yd³) 2.7 m³ (7 m³ (3.5 yd³)												
Cutting Edge Q/C	2.8 (3.7)	3.2 m³ (4.2 yd³)							2.7 m³ (3.5 yd³)									
High Lift Arm ()	KT) - Ger	eral F	urpos	e Bucl	cet													
Cutting Edge	2.8 (3.7)		3.	2 m³ (4	.2 yd³)					2.7 m ³	(3.5 yc	j ³)						
2-Bolt on Tooth & Segment	2.8 (3.7)		3.	2 m³ (4	.2 yd³)					2.7 m ³	(3.5 yc	j ³)						
Cutting Edge Q/C	2.8 (3.7)	3.	.2 m³ (4	.2 yd³)					2.7 m ²	3.5 yd	j ³)							

	Tires		20.5-25 16PR L5	20.5 R25, ★, XHA	20.5-25 16PR L3		
Operating Weight(kg)		kg	+440	-52	-108		
		lb	+970	-115	-238		
		kg	+280	-35	-70		
512	tic Tipping Load, Straight (No Tire Deflection)	lb	+620	-80	-155		
C+-	Chatin Timeir and Andienda to d (No. Time Defination)		+240	-30	-60		
Static Tipping Load, Articulated (No Tire Deflection)		lb	+530	-65	-135		
		mm	+65	-7	-3		
vei	rtical Height Changes	ft/in	+3"	-0.3"	-0.1"		
R	Middle Over Times(vinles ded)	mm	+27	-6	-6		
ĸ	Width Over Tires(unloaded)	ft/in	+1.1"	-0.2"	-0.2"		
P	Classes of Civels (dispersion) to Outside of Tives	mm	+27	-6 m	-6		
۲	Clearance Circle (diameter) to Outside of Tires	ft/in	+1"	-0.2"	-0.2"		
^	Classes of Civels (dispersion) to Inside of Times	mm	-27	+6	+6		
Q	Clearance Circle (diameter) to Inside of Tires	ft/in	-1"	+0.2"	+0.2"		

^{**} Dimension changes compared to 20.5R25, ★★, L3 radial tires.

STANDARD / OPTION

CABIN & INTERIOR	STD
ALARMS, AUDIBLE AND VISUAL	
Air filter clogging	•
Battery voltage	•
Brake oil pressure	•
DEF low level	•
Engine coolant level	•
Engine oil pressure	•
Fuel level	•
Hydraulic oil temperature	•
Engine coolant temperature	•
Parking brake	•
Service brake oil pressure	•
Seat belt ON/OFF	•
Transmission error	•
Transmission oil temperature	•
BATTERIES	
900 CCA, 12 V, 2 pcs	•
GAUGES	
Diesel Exhaust Fluid (DEF) level	•
Engine coolant temperature	•
Fuel level	•
Speedometer	•
Transmission oil temperature	•
Horn, electric	•
INDICATOR LIGHTS	
Parking brake	•
High beam	•
Pilot cut off	•
Turning light	•
Seat belt ON/OFF	•
Engine auto stop	•
Clutch Cut Off	•
Ride control	
Joystick steering	
FNR	
Differential Lock	
LCD DISPLAY	
DEF level	•
DEF low level	•
Transmission gear range	•
Clock and fault code	•
Job time and distance	•
Operating hour counter	•
Engine rpm	•
Horn, electric	•
LIGHTING SYSTEM	
Brake lights(Counterweight)	•
LED dome light	•
2 stop and tail lights	•
4 turn signals	•
2 Head lights on front tower	•
2 Head lights (LED) on front tower	
2 Working lights on front roof	•
4 Working lights on front roof	
2 Working lights on rear roof	
4 Working lights (LED) on front roof	
2 Working lights (LED) on rear roof 2 Working lights on grill	
2 Working lights (LED) on grill	

CABIN & INTERIOR	STD
SWITCHES	
Hazard	•
DPF	•
Engine hood open	
Parking Battery master switch	
FNR shifter	
Pilot cut off	
Differential Lock foot switch	
Emergency steering	
air compressor	
IGNITION	
Key	•
Button	
MEMBRANE SWITCHES IN MONITOR	
Main light	•
Work light	•
Weighing System	•
Mirror heat	•
Auto position	•
Fine modulation	•
MEMBRANE SWITCHES IN MONITOR	
Rear wiper	•
Auto grease	
Quick coupler	
Ride control	
Beacon light Rear View Camera	
CABIN (SOUND SUPPRESSED)	•
ROPS/ FOPS Cabin	
Coat hook	
Rear view mirrors (1 Inside)	
Rear view mirrors (2 Outside, heated)	•
Steering column, tilt and telescopic	•
Steering wheel with knob	•
Roller type sunshade (Front window)	•
Roller type sunshade (Rear window)	
Tinted safety glass	•
One door cabin	•
Magazine pocket	•
Radio / USB player	•
Rubber floor mat	•
Wrist rest & Armrest	•
24 V to 12 V DC converter (20 A)	•
Cigar lighter & ashtray	
DOOR	
Door and cabin locks, one key	•
Doors, service access (Locking)	
Doors, service access (Remote control)	
AUTOMATIC CLIMATE CONTROL	
Air conditioner & heater	•
Defroster Intermittent wiper and washer, front and rear	
SEAT	
2" Retractable seat belt & adjustable mechanical suspension (heated)	•
2" Retractable seat belt & adjustable air suspension (heated)	

PERSONAL STORAGE SPACE	STD
Console box	•
Holder, can and cup	•
PEDALS	
One accelerator pedal	•
One brake pedal	•
Dual-Brake pedal	
Accel pedal without ECO switch	•
Accel pedal with ECO switch	
ENGINE	STD
Alternator, 95A	•
Antifreeze	•
Fuel warmer (Single)	•
Fan guard	•
Rain cap, engine air intake	•
Coolant level sight gauge	•
Centrifugal air precleaner	
ENGINE, CUMMINS, B6.7	
Radiator	•
EU STAGE V / EPA TIER 4 FINAL	•
Engine fuel primping pump	•
Fuel / water separator	•
Engine oil level dipstick gauge	•
CLEAN EMISSION MODULE	
DOC, DPF and SCR	•
POWER TRAIN	STD
Transmission F4 / R3, computer controlled, electronic soft shift, auto-shift and kick-down features included	•
Transmission F5 / R3 with lock-up clutch & thermostat	
Torque converter	•
Transmission oil sight level	•
Transmission oil cooler	•
Travel speed limiter (20-40 km/h)	•
FRONT AXLE	
Open differential	•
Limited slip differential	
Hydraulic lock differential	
Axle cooling system	
REAR AXLE	
Open differential	•
Limited slip differential	
BRAKE	
Service brake (Enclosed wet-disk)	•
Parking brake	•
TIRES	
20.5 R25, ★★, L3	•
20.5-25, 16PR, L5	
20.5 R25, ★, XHA	
20.5-25, 16PR, L3	at2.
HYDRAULIC SYSTEM	STD
Boom kickout, automatic	•
Ducket pecitioner automatic	•
Bucket positioner, automatic	•
Diagnostic pressure taps	_
Diagnostic pressure taps Hydraulic oil cooler	•
Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge	•
Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick)	•
Diagnostic pressure taps Hydraulic oil cooler Hydraulic oil level sight gauge EH Control (Joystick) EH Control (Fingertip)	•
• •	•

HVDDAIIIIC CVCTEM	CTD
HYDRAULIC SYSTEM	STD
Secondary steering system	
Extra piping-for auxiliary function	
Quick coupler piping	
Auto grease system	
Hyundai Bio Hydraulic Oil (HBHO)	
SAFETY	STD
Emergency Stop	•
Emergency steering	
Rear View Camera	
Fire extinguisher	
Boom safety bar	
OBJECT DETECTION	
AAVM (AVM + IMOD)	
Radar + Secondary Monitor	
OTHERS	STD
Articulation locking bar	•
Lift and tie-down hooks	•
Loader linkage, sealed	•
Z-bar design	•
Vandalism protection caplocks	•
E-Horn	•
Air Compressor	
Tool kit	
Long boom	
BUCKET	
2.8m³ Bolt-on Cutting Edge Type Bucket	•
2.8m³ Bolt-on 2 Piece Tooth & Segment Type Bucket	
2.8m³ Bolt-on Cutting Edge Q/C Type Bucket	
COUNTERWEIGHT	
Counterweight	
-	
Counterweight - Heavyweight Drawbar with pin	
•	8 DICH
ERGONOMICALLY LOCATED AND SLIP RESISTANT, LEFT	α RIGH
Handrails	
Ladders	•
Platforms	•
Steps	•
GUARDS	
Fenders (Front / Rear)	•
Crankcase	
Transmission	
Mud Guard	
TELEMETICS	
ECD (Engine connected Diagnostics)	•
Hi-Mate	

- * Standard and optional equipment may vary. Standard and optional equipment may vary.
 Contact your Hyundai dealer for more information. The machine may vary according to International standards.
 The photos may include attachments and optional equipment that are not available in your area.
 Materials and specifications are subject to change without advance notice.
 All imperial measurements rounded off to the nearest pound or inch.